

Appln No. 10/666,205
Amdt date February 29, 2008
Reply to Office action of November 29, 2007

Amendments to the Specification:

Please amend the last paragraph of page 43 as follows:

Based on the peptide sequences

VXAVDXDDDR	(SEQ. ID NO: 49)
EVGADA AVKSGAGAAGAXR	(SEQ. ID NO: 50[])
XFEVVAXAR	(SEQ. ID NO: 51)
XMEVVAXAR	(SEQ. ID NO. 6)

where X in each case stands for leucine or isoleucine and which are identical to the peptides mentioned above and/or deduced from them and published sequences using a data bank, alcohol dehydrogenase sequences are identified that provide partial similarity to these peptides. The sequences taken into consideration for this purpose have the accession numbers NP_631415, ZP_00058234, BAA35108 and CAD36475.1 which can be accessed in or accessible via the database of the National Center for Biotechnology Information (NCBI) — databank (www.ncbi.nlm.nih.gov/). On the basis of these sequences, degenerate oligonucleotide primers are deduced from highly conserved regions identified in these sequences.